



Wolff Law Offices, PLLC  
Response and Amendment

Appl. Ser. No. 10/657,189  
Patent Application

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Application of: Joseph E. Legare

Filing Date: September 9, 2003

Serial Number: 10/657,189

Group Art Unit: 3748

For: CONTROL METHODS  
FOR IMPROVED CATALYTIC  
CONVERTER EFFICIENCY AND  
DIAGNOSIS

Examiner: Diem Tran

### RESPONSE AND AMENDMENT

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Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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8/7/07  
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In response to the Office Action dated May 17, 2007, Applicant submits the following: